

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Product name: FiberStar P+

Recommended use:

Company details: Chemstar Products Company

Address: 3232 East 40th Street, Minneapolis, MN, 55406-3203, US.

Telephone number: (612) 722-0079

Emergency telephone number: ChemTrek 800-424-9300

Date of preparation: 2 Jan 2018

SECTION 2: HAZARDS IDENTIFICATION

Hazard classifications:

Priority and secondary identifiers:

Non-hazardous

Risk and safety phrases: Respiratory tract irritant

Irritant (eyes)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Modified polysaccharide

Product components: Product components

Name Cas Proportion

Modified polysaccharide 9005-25-8 100%

None NR <1%

SECTION 4: FIRST AID MEASURES

Necessary first aid measures: Inhalation: Exposure via inhalation is not likely. If inhaled,

remove to fresh air.

Skin: Wash skin with soap and water.

Eyes: Flush eyes with water for 15 minutes, seek medical

attention.

Ingestion: If swallowed, dilute by drinking large quantities

of water, seek medical attention.

Chronic exposure: No data

Carcinogenicity: Not a likely carcinogen

Workplace facilities: No special facilities required.

Required instructions: Observe good work practices to minimize skin contact.

Wash hands and exposed skin after use. Do not eat or

drink while using.

Notes for medical personnel: Apply symptomatic therapy.

SECTION 5: FIRE FIGHTING MEASURES

Type of hazard:

Fire hazard properties:

Regulatory requirements:

Extinguishing media and methods: Water, CO2, dry powder or foam





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Hazchem code:

Recommended protective clothing: When fighting a major fire, wear full protective clothing

including breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency procedures: Sweep up and flush area with water.

Caution: Wet floors may be slippery when material is

present. Avoid production of dust.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling: Avoid practices which produce dust. Store away from

heat, flame and spark source.

Regulatory requirements: N/A

Handling practices: N/A

Approved handlers: Not required

Conditions for safe storage: Store away from heat, flame and spark source

Store site requirements:

Packaging:

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

Workplace exposure standards:

Application in the workplace: Prevent exposure by using engineering controls, personal

protective equipment, and proper work practices. Avoid

the creation of dust

Exposure standards outside the

TEL and EELs are not set at this time workplace:

Engineering controls: Ventilation as needed to control dust

Personal protection: Dust respirator (NIOSH/MSHA TC-21C-132) as needed.

> Eye protection Protective gloves

References: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid Specify product data:

Solubility in water: appreciable

pH (4% sol): 5.0 - 8.0 Density (Lb./Cu. Ft.): 25 - 40 Appearance: white powder

Required specifications: N/A **Further specifications:** N/A Specific advice: N/A

SECTION 10: STABILITY AND REACTIVITY

Stability of the substance: Stable under normal conditions of use and storage

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Conditions to avoid: Dust-air mixtures may be explosive. The minimum ignition

temperature reported through a 200 mesh sieve is 380 degrees C (716 degrees F). The minimum explosive concentration of a duct cloud is 0.04 oz / Cu Ft. Avoid open lights, flames, welding and spark producing sources.

Damp or wet conditions will lead to spoilage

Material to avoid: Strong oxidizing agents

Hazardous decomposition products: Oxides of carbon Hazardous polymerization: Will not occur Specific data: Flammable Limits:

LEL: N/A UEL: N/A

Flashpoint: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

Data and interpretation: This material is not manufactured to contain any

hazardous components. In eyes or respiratory systems it

may cause irritation if heavy concentrations are

encountered.

Summaries data: Inhalation: May cause irritation to respiratory system

Skin: None known

Ingestion: Not edible

Format:

SECTION 12: ENVIRONMENTAL INFORMATION

Potential environmental interactions:

Data organisation:

Environmental risk and safety phrases:

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal information: Dispose of in a manner which is in accordance with state

and local regulations

SECTION 14: TRANSPORT INFORMATION

Relevant information:See local and state regulations

Other requirements:

SECTION 15: REGULATORY INFORMATION

Regulatory status:

HSNO and ACVM controls:

List exposure limits:

SECTION 16: OTHER INFORMATION

Additional information: none